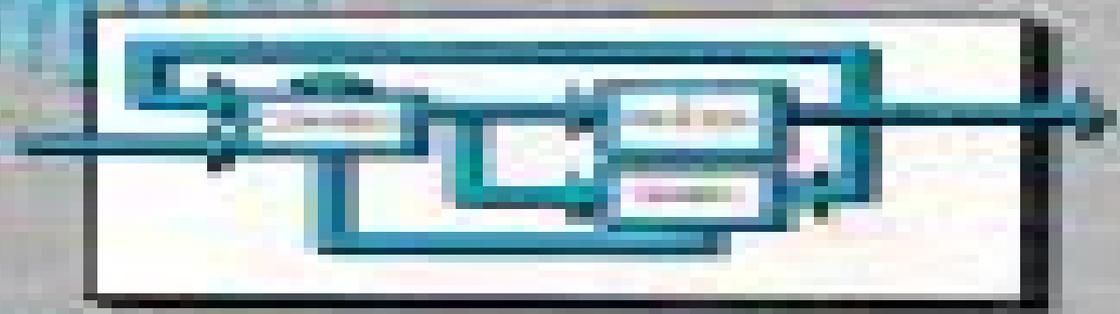


ROBUST ADAPTIVE CONTROL



PETER A. IOANNIDIS
JING SUN

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Robust Adaptive Control Petros A. Ioannou, Jing Sun, 2012-12-19 Presented in a tutorial style this text reduces the confusion and difficulty in grasping the design analysis and robustness of a wide class of adaptive controls for continuous time plants The treatment unifies simplifies and explains most of the techniques for designing and analyzing adaptive control systems Excellent text and authoritative reference *Adaptive Control Tutorial* Petros Ioannou, Baris Fidan, 2006-01-01 Designed to meet the needs of a wide audience without sacrificing mathematical depth and rigor Adaptive Control Tutorial presents the design analysis and application of a wide variety of algorithms that can be used to manage dynamical systems with unknown parameters Its tutorial style presentation of the fundamental techniques and algorithms in adaptive control make it suitable as a textbook Adaptive Control Tutorial is designed to serve the needs of three distinct groups of readers engineers and students interested in learning how to design simulate and implement parameter estimators and adaptive control schemes without having to fully understand the analytical and technical proofs graduate students who in addition to attaining the aforementioned objectives also want to understand the analysis of simple schemes and get an idea of the steps involved in more complex proofs and advanced students and researchers who want to study and understand the details of long and technical proofs with an eye toward pursuing research in adaptive control or related topics The authors achieve these multiple objectives by enriching the book with examples demonstrating the design procedures and basic analysis steps and by detailing their proofs in both an appendix and electronically available supplementary material online examples are also available A solution manual for instructors can be obtained by contacting SIAM or the authors Preface Acknowledgements List of Acronyms Chapter 1 Introduction Chapter 2 Parametric Models Chapter 3 Parameter Identification Continuous Time Chapter 4 Parameter Identification Discrete Time Chapter 5 Continuous Time Model Reference Adaptive Control Chapter 6 Continuous Time Adaptive Pole Placement Control Chapter 7 Adaptive Control for Discrete Time Systems Chapter 8 Adaptive Control of Nonlinear Systems Appendix Bibliography Index [Solution Manual](#) Michael Green, 1995 **Robust Adaptive Control** Z. Barot, Danmarks Tekniske Højskole. Institutet for Matematisk Statistik og Operationsanalyse, DTH., 1990 **Robust Adaptive Control** Morten Bach Lauritsen, 1994 **Robust Adaptive Control** Ahmad Sane, 2009-10 **Robust Adaptive Control in the Presence of Unmodeled Dynamics** Heather Syeda Hussain, 2017 With the advent of each next generation technology demands for a rapidly reconfigurable control system yielding invariant performance under increasingly unknown or widely varying operating conditions becomes crucial Adaptive control has long been viewed as one such control method with implementation on high performance aerial vehicles providing nearly uniform performance across the flight envelope even with limited a priori knowledge on the aircraft's aerodynamic characteristics This adaptation to parametric uncertainties is achieved through a process of online measurement evaluation and compensation through the control input While the foundations of robust adaptive control theory were laid in the early

1980 s obtaining quantifiable and practically meaningful robust stability margins for adaptive systems remained an open problem Successful implementation of adaptive control theory as a viable control solution can only be achieved when global robustness properties especially with respect to unmodeled dynamics are well understood This thesis proposes a solution to this long standing open problem for a class of linear time invariant plants whose states are accessible With the use of a modified adaptive update law transformation of tracking and parameter errors and sufficient conditions of a frequency domain criterion it is shown that the underlying closed loop system has globally bounded solutions That is the overall adaptive system is shown to have analytically computable robustness margins that hold for arbitrary initial conditions The proposed method and analysis utilizes several key properties of nonlinear dynamic systems first principles of real analysis and properties of strictly positive real systems to derive this fundamental result Numerical results are presented to demonstrate that the sufficient conditions for global boundedness are non conservative It is also shown that with these global properties established specific conditions can be derived under which the advantage of adaptation over non adaptive solutions for the control of uncertain systems is made clear This advantage lies in the fact parameter adaptation allows learning of the uncertainties whenever the effect of unmodeled dynamics is small leading to small tracking errors and improved robustness margins

Robust Adaptive Control Iasson Karafyllis, Miroslav Krstic, 2025-06-30 The book presents a solution to a problem in adaptive control design that was open for 40 years robustification of disturbances without compromising asymptotic performance This original methodology builds on foundational ideas such as the use of a deadzone in the update law and nonlinear damping in the controller and advances the tools for and

Robust Adaptive Control William Charles Moore, 1989

Robust Adaptive Control, 1991 **Robust Adaptive Control: Stability and Asymptotic Performance** James M. Krause, Pramod P. Khargonekar, Gunter Stein, HONEYWELL SYSTEMS AND RESEARCH CENTER MINNEAPOLIS MN., 1990

Systems containing both compact real parametric uncertainty and frequency weighted bounded operator uncertainty are addressed It is shown that any parameter adaptive control system is robustly stable provided only that 1 the unknown parameters lie in a known compact convex set 2 the control design rule is lipschitzian 3 the control design rule would produce a robust controller if given perfect parameter information and 4 a specified robust parameter estimation algorithm is applied in lieu of perfect parameter information It is also shown that the asymptotic robust performance level may be arbitrarily close to that of the non adaptive design which would result from perfect parameter information

Keywords Mathematical matrices Robust adaptor control Asymptotic robust performance KT *Robust Adaptive Control* Hubert Cantalloube, Ye Fu, 1989 Compared with fixed control techniques such as H_{sp} infty optimization the adaptive control is shown to have at least a wider range of use but lower performances

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Techniques Gary Allen McGraw, 1989 Towards a performance theory of robust adaptive control Ahmad Sanei, 2003

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